

22-0905

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7590

12/27/2004

**RICK D. NYDEGGER**  
**WORKMAN NYDEGGER & SEELEY**  
**1000 EAGLE GATE TOWER**  
**60 EAST SOUTH TEMPLE**  
**SALT LAKE CITY, UT 84111**

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/038,120	11/09/2001	Bing Zhou	15913.6.1	5527

TITLE OF INVENTION: CATALYST AND PROCESS FOR OXIDATION AND REMOVAL OF NITROGEN OXIDES (NOX) FROM COMBUSTION GASES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/28/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
JOHNSON, EDWARD M	1754	423-239100

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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1 Workman Nydegger

2 \_\_\_\_\_

3 \_\_\_\_\_

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

HYDROCARBON TECHNOLOGIES, INC.

Lawrenceville, New Jersey

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☒ Advance Order - # of Copies 15

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- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 23-3178 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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Authorized Signature

*Rick D. Nydegger*  
 Typed or printed name RICK D. NYDEGGER

Date

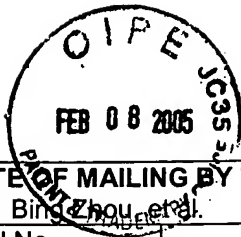
February 8, 2005

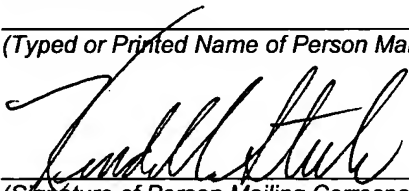
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28,651

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b>			Docket No. 15913.6.1
Applicant(s): <u>Bing Zhou et al.</u>			
Serial No. 10/038,120	Filing Date November 9, 2001	Confirmation No. 5527	Examiner Edward M. Johnson
Invention: CATALYST AND PROCESS FOR OXIDATION AND REMOVAL OF NITROGEN OXIDES (NOX) FROM COMBUSTION GASES			
<p>I hereby certify that the Transmittal Letter and Comments on Examiner's Statement of Reasons for Allowance (2 pages) (in triplicate); PTOL-85B Issue Fee Transmittal; Check No. 140454 in the amount of \$1,445.00; and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>February 8</u>, 2005.</p>			
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RICK D. NYDEGGER  
 BENJAMIN P. LORIMER  
 THOMAS R. VUKSINICK  
 LARRY R. LAYCOCK  
 JONATHAN W. RICHARDS  
 DAVID R. WRIGHT  
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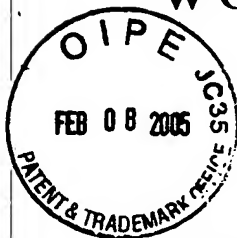


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 L. REX SEARS, PH.D.  
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 DAVID A. JONES  
 SHANE K. JENSEN  
 JONATHAN M. BENNS, PH.D.

VERNON R. RICE §  
 OF COUNSEL

# WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS



1000 EAGLE GATE TOWER  
 60 EAST SOUTH TEMPLE  
 SALT LAKE CITY, UTAH 84111  
 TELEPHONE: (801) 533-9800  
 FAX: (801) 328-1707  
 WEBSITE: HTTP://WWW.WNLAW.COM

Express Mail Label No.: EV 384067444 US

PATENT APPLICATION  
 Docket No. 15913.6.1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Bing Zhou, et al.

Serial No.:

10/038,120

) Art Unit  
 ) 1754

Filed:

November 9, 2001

Confirmation No.:

5527

For:

CATALYST AND PROCESS  
 FOR OXIDATION AND  
 REMOVAL OF NITROGEN  
 OXIDES (NOX) FROM  
 COMBUSTION GASES

Examiner:

Edward M. Johnson

## TRANSMITTAL OF ISSUE FEE PAYMENT

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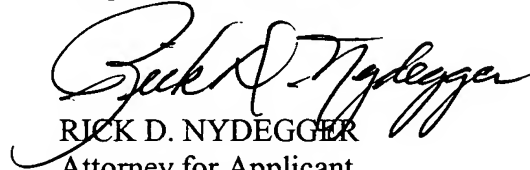
The enclosed Notice of Allowance and Issue Fee due is submitted herewith pursuant to 37 C.F.R. § 1.67 and M.P.E.P 603.01 for filing in the matter of the United States patent application as hereinabove identified. Enclosed is Check No. 140454 for \$1,445.00 for payment of the issue fee.

The Commissioner is hereby authorized to credit any overpayment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned. Triplicate copies of this sheet are enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 8th day of February, 2005.

Respectfully submitted,



RICK D. NYDEGGER  
Attorney for Applicant  
Registration No. 28,651  
Customer No. 022913

RDN:kcs  
KCS0000004372V001